

> home > about > feedback > logout US Patent & Trademark

01/15/2002

Search Results

Search Results for: [(compiler-driven < near> bypass*)] Found 5 of 87,654 searched. -> Rerun within the Portal

Search within Results

> Advanced Search > Search Help/Tips Binder Sort by: Title Publication Publication Date Score Results 1 - 5 of 5 short listing

1 Implementing network protocols at user level

31%

Chandramohan A. Thekkath, Thu D. Nguyen, Evelyn Moy, Edward D. Lazowska IEEE/ACM Transactions on Networking (TON) October 1993 Volume 1 Issue 5

Better exploration of region-level value locality with integrated computation reuse and

2%

value prediction

Youfeng Wu, Dong-Yuan Chen, Jesse Fang

the 28th annual international symposium on on Computer architecture June 2001

3 Lightweight remote procedure call

1%

Brian N. Bershad, Thomas E. Anderson, Edward D. Lazowska, Henry M. Levy ACM Transactions on Computer Systems (TOCS) February 1990

Volume 8 Issue 1

Lightweight Remote Procedure Call (LRPC) is a communication facility designed and optimized for communication between protection domains on the same machine. In contemporary small-kernel operating systems, existing RPC systems incur an unnecessarily high cost when used for the type of communication that predominates □ between protection domains on the same machine. This cost leads system designers to coalesce weakly related subsystems into the same protection domain, trading safety for ...

Lightweight remote procedure call

1%

B. Bershad, T. Anderson, E. Lazowska, H. Levy

ACM SIGOPS Operating Systems Review, Proceedings of the Twelfth ACM symposium on Operating systems principles November 1989

Volume 23 Issue 5

Lightweight Remote Procedure Call (LRPC) is a communication facility designed and optimized for In contemporary small-kernel communication between protection domains on the same machine. operating systems, existing RPC systems incur an unnecessarily high cost when used for the type of communication that predominates \(\Delta\) between protection domains on the same machine. This cost leads system designers to coalesce weakly-related subsystems into the same protection domain, tradin ...

1%

Paolo Faraboschi, Geoffrey Brown, Joseph A. Fisher, Giuseppe Desoli, Fred Homewood ACM SIGARCH Computer Architecture News, Proceedings of the 27th annual international symposium on Computer architecture May 2000

Volume 28 Issue 2

Lx is a scalable and customizable VLIW processor technology platform designed by Hewlett-Packard

and STMicroelectronics that allows variations in instruction issue width, the number and capabilities of structures and the processor instruction set. For Lx we developed the architecture and software from the beginning to support both scalability (variable numbers of identical processing resources) and customizability (special purpose resources). In this paper we consider the followi ...

Results 1 - 5 of 5 short listing

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2001 ACM, Inc.



> home > feedback > logout

Search Results

Search Results for: [(compiler-driven < near> bypass*)] Found 5 of 87,654 searched. -> Rerun within the Portal

~	•			~	•
Can	·ch	11/1f	hın	. Va	sults
SCAL	CII.	wit	11111	1/6	ouito

> Advanced Search > Search Help/Tips Binder Sort by: Title Publication Publication Date Score Results 1 - 5 of 5 short listing 1 Implementing network protocols at user level 31% Chandramohan A. Thekkath, Thu D. Nguyen, Evelyn Moy, Edward D. Lazowska IEEE/ACM Transactions on Networking (TON) October 1993 Volume 1 Issue 5 2% Better exploration of region-level value locality with integrated computation reuse and value prediction

3 Lightweight remote procedure call

Youfeng Wu, Dong-Yuan Chen, Jesse Fang

1%

Brian N. Bershad, Thomas E. Anderson, Edward D. Lazowska, Henry M. Levy ACM Transactions on Computer Systems (TOCS) February 1990 Volume 8 Issue 1

the 28th annual international symposium on on Computer architecture June 2001

Lightweight Remote Procedure Call (LRPC) is a communication facility designed and optimized for communication between protection domains on the same machine. In contemporary small-kernel operating systems, existing RPC systems incur an unnecessarily high cost when used for the type of communication that predominates between protection domains on the same machine. This cost leads system designers to coalesce weakly related subsystems into the same protection domain, trading safety for ...

4 Lightweight remote procedure call

1%

B. Bershad, T. Anderson, E. Lazowska, H. Levy ACM SIGOPS Operating Systems Review, Proceedings of the Twelfth ACM symposium on Operating systems principles November 1989 Volume 23 Issue 5

Lightweight Remote Procedure Call (LRPC) is a communication facility designed and optimized for communication between protection domains on the same machine. In contemporary small-kernel operating systems, existing RPC systems incur an unnecessarily high cost when used for the type of communication that predominates D between protection domains on the same machine. This cost leads system designers to coalesce weakly-related subsystems into the same protection domain, tradin ...

1%

Paolo Faraboschi, Geoffrey Brown, Joseph A. Fisher, Giuseppe Desoli, Fred Homewood ACM SIGARCH Computer Architecture News, Proceedings of the 27th annual international symposium on Computer architecture May 2000

Volume 28 Issue 2

Lx is a scalable and customizable VLIW processor technology platform designed by Hewlett-Packard

and STMicroelectronics that allows variations in instruction issue width, the number and capabilities of structures and the processor instruction set. For Lx we developed the architecture and software from the beginning to support both scalability (variable numbers of identical processing resources) and customizability (special purpose resources). In this paper we consider the followi ...

Results 1 - 5 of 5 short listing

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2001 ACM, Inc.